NCRecovery.gov





The North Carolina Office of Economic Recovery and Investment

On February 17, 2009, the American Recovery and Reinvestment Act (ARRA) was passed by Congress and signed into law by President Obama. ARRA provides increased support to several existing federal programs administered by states, creates new programs such as the State Fiscal Stabilization Fund, and offers opportunities for states to apply for competitive grant programs.

The American Recovery and Reinvestment Act's significant investment in North Carolina totaled almost \$19.5 billion, including assistance for those needing help the most through increases in unemployment benefits, Medicaid payments, and food stamps. In addition to those expanded services, ARRA gives hundreds of thousands of working North Carolinians a break through tax credits like the *Making Work Pay* tax credit and the *First Time Homebuyer's* tax credit.

The Recovery Act is not like earlier attempts to revive the nation's economy. It is not only a one-time infusion of federal funds; instead it is a long-term effort to restore economic expansion in the short-term, as well as prepare the nation's economy for stable, healthy long-term growth. Under the terms of the Recovery Act, support for North Carolina's economy will include both investments made directly by the federal government and investments of federal funds that are made under the oversight of the North Carolina state government.

American Recovery and Reinvestment Act Report,

Durham County

Durham County received more than \$988 million in ARRA funding in grants, loans, and bonds. The following report outlines the various funding categories that contributed to the Durham County total.











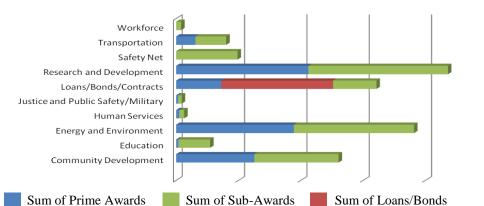
Pell Grant Awards: 8,141

Small Business Jobs: 513

Appliances rebated: 866

Family homes financed: 10

Durham County Totals



Durham County,

pop 269,706 at a glance:

Recovery Act Totals:

Grants: \$ 809,131,225.37 Loans: \$ 18,152,181.35 Bonds: \$ 161,430,000

Total: \$988,713,406.72



The Recovery Act placed a special emphasis on maintaining education funding. Governor Beverly Perdue furthered this commitment by pledging additional recovery funds from the Recovery Act to education, and leading North Carolina to additional funds by winning \$400 million in the Race to the Top program.

Most of the ARRA education funds are distributed to local schools through existing funding formulas. Special Education Funds and Title I funds go to schools based on eligible student enrollment. State Fiscal Stabilization Funds (SFSF) and the EduJobs grants were designed to hold schools harmless during the recession, and were distributed to public and charter schools. The school systems have spent the majority of the funds on staff and support. Some projects, such as Race to the Top, will be spent for purchasing products and services rather than salaries for staff.

Authorization for low/no interest bonds for school construction/renovation followed the Department of Public Instruction procedures with initial allotments to the school systems. If a school system could not utilize their allotment, it was released to other school systems that could utilize additional allotments.

Durham County schools received \$69 million in education funding, including \$8 million in Special Education funds, \$7.5 million in Title I funds, \$32 million in SFSF funds, and \$4.5 million in Race to the Top funding.

Pell Grants are an educational Assistance Program that provides grants to eligible students to receive post-secondary or vocational training. Because Pell Grants are not student loans, they allow students to receive financial assistance to further education and training without incurring additional debt. The American Recovery and Reinvestment Act increased the eligibility and the maximum amount of Pell Grants in 2009 and 2010 as a way to encourage educational opportunities, and to provide a way for eligible applicants to gain new job skills.

In Durham County, institutions had 8,141 students funded by Pell Grants; these grants were worth more than \$14 million.



Family Assistance

The Federal Department of Agriculture increased funding to their Single-Family home program with the ARRA. These resources assisted families in achieving the American Dream of home ownership through direct financial assistance (grants) or credit (loan guarantees). This program pumped more than \$729 million into North Carolina, providing assistance to more than 5,400 families.

In Durham County, 10 families received assistance through this program totaling more than \$1.6 million.

The Department of Energy created the Energy Star Appliance rebate program to help stimulate the economy by incentivizing the purchase of new, more energy efficient appliances, and helping consumers by providing long-term savings from their utility bills. The State Energy Office in the North Carolina Department of Commerce managed the program insuring North Carolina residents and retailers received the maximum benefit from this opportunity. North

Carolina retailers sold more than 25,500 new energy efficiency appliances through this program, and North Carolina residents will enjoy energy savings for years to come. The program was so successful, that the State Energy Office reprogrammed additional funding to provide discounts to everyone participating in the program, bringing the total program value from \$8 up to \$10 Million.

Durham County retailers sold 866 appliances through the Energy Star Appliance rebate program.



Small Businesses Assistance

The ARRA provided tax breaks, increased depreciation of business assets, and incentives for hiring for small businesses through the tax law changes found in Part B of the Act. The Recovery Act also established direct aid programs through the federal Small Business Administration (SBA) and US Department of Agriculture (USDA). These programs provided grants, loans and loan guarantees to grant small businesses access to much-needed operational credit during 2009 and 2010.

In Durham County 39 small businesses received SBA loan guarantees worth \$16 million. According to the small businesses receiving these loans, the Recovery Act saved or created 513 jobs.



CARS Program

The Car Allowance Rebate Program (CARS), more widely known as the 'Cash-for-Clunkers' program, provided an incentive for drivers of older, energy inefficient vehicles to upgrade to new cars. This program also provided a large economic impact in North Carolina, and North Carolina dealers received more than 18,000 trade-in vehicles through this program. North Carolina Car Dealers sold more than \$400,000,000 worth of new cars (recommended MSRP) through the CARS program. North Carolina drivers will save 172,130 miles per gallon through cars purchased through this program.

In Durham County, car dealers sold 657 cars worth \$14 million through the ARRA CARS program.



Justice and Public Safety Programs

ARRA increased funding to the federal Byrne Justice Assistance Grants Program (JAG). JAG funds were awarded both as a formula allocation to the State, for \$34.5 million, and grants distributed by the Governor's Crime Commission to various local governments and entities. In addition, \$21,853,798 went to 216 local governments across the state for various purposes in line with the requirements of the act. Finally, there is a federal competitive portion that was open to state or local government applicants.

In Durham County, the City of Durham received a Drug Interdiction grant worth \$750,000. Additionally, the Durham County Government, the City of Durham, and other entities receive more than \$2 million in JAG program grants.



The Recovery Act funded two dedicated high-speed broadband programs, the USDA's Broadband Initiatives Program (BIP), and the US Department of Commerce's Broadband Technology Opportunities Program (BTOP). The BIP focused on the creation of new service or the expansion of existing services in rural areas, while the BTOP focused on statewide or regional development of important broadband infrastructure.

In Durham County, North Carolina Central University received a \$2 million BTOP grant for a distance learning project. In addition, MCNC, located in RTP, received more than \$100 million to build out additions to the North Carolina Research and Education Network, which serves schools, hospitals, universities, libraries and other public institutions across the state.



Environment and Natural Resources Programs

ARRA funded several programs to protect the environment, or to develop natural resources more efficiently. These programs ranged from environmental clean-up, such as leaking underground storage tank abatement and Brownfields programs, to EPA clean air grants, wildfire prevention grants, and revolving funds to build, expand, or overhaul existing water and sewer programs. These programs provided nearly \$150 million across North Carolina.

In Durham County, the City of Durham received \$800,000 in Brownfields clean-up, and the Southern Research Institute in RTP received \$1 million to research clean diesel technology.



Green Energy Programs

One of the goals of ARRA was to provide grants to help conserve energy and assist in the development of a green economy. The State Energy Office in the North Carolina Department of Commerce received large grants for energy conservation under the American Recovery and Reinvestment Act. These grants include the Energy Efficiency Conservation Block Grant (EECBG), funded at just under \$20 million, and the State Energy Plan (SEP), funded at \$70 million. The State Energy Office then used these grants to make awards to businesses, non-profits, and local governments for various purposes.

In Durham County, the Durham County Government received an EECBG grant of \$170,252 for chiller upgrades and replacements, lighting upgrades at the Durham County Administrative Complex. Durham Technical Community College received an EECBG grant of \$198,800 to improve lighting and install room occupancy sensors in 12 buildings. The Duke University Nicholas School of the Environment, Durham, had 18 interns and four fellows funded in existing businesses in North Carolina and receive hands-on experience in energy management. Clean Energy Durham received as SEP grant of

\$85,000 to place two student interns from N.C. Central University to work with the agency's community outreach staff to organize and train volunteers who work with their neighbors to educate them on energy savings, do-it-yourself energy-saving techniques and cost effectiveness of retrofits and group motivation.



The American Recovery and Reinvestment Act included approximately \$7.4 billion in defense-related appropriations. This includes funding for all service areas and the Army Corps of Engineers. Recovery Act funding addressed some of the unique economic pressures faced by American service members because of their voluntary commitment to serve our nation. The Recovery Act included assistance to service members, upgrades aimed to improve the quality of life for troops and their families, funded three new facilities, and two new VA hospitals in North Carolina, addressing critical needs across the state. In addition to providing much needed facility improvements, this bill also provides more funding for our energy research programs, so that Department of Defense (DOD) can continue to lead the way in the national effort to achieve greater energy independence. North Carolina had 103 military projects funded for a total of \$166 million.

In Durham County, the Department of Defense contracted with the Southern Research Institute for \$2 million to develop a micro turbine prototype. In addition, the Department of Veterans Affairs contracted for more than \$10 million in upgrades to facilities in Durham County.



Safety Net Programs

Safety net programs are the category of ARRA funding that consists of programs designed to help populations made particularly vulnerable by the economic crisis. These generally include increases in existing programs, most notably the increase in both benefit level and duration of unemployment payments. Increases in the amount and duration of unemployment payments makes up the largest chunk of safety net programs funded through the Recovery Act, totaling more than \$3.5 billion statewide over more than two years. Safety net programs such as unemployment insurance and SNAP (formerly known as Food Stamps), not only benefit the recipient, but have a proven economic impact on a community.

Durham County residents received \$75 million in Unemployment Insurance increases during the 2 ½ year ARRA benefits increase. County residents also received \$14.5 million in SNAP benefit increases, and \$8.5 million in one-time payments of \$250 to social security recipients.

Durham County received more than \$228,000 for Head Start Programs.

Durham County Feature Story

Durham leads the way in broadband

One of the important goals of the American Recovery and Reinvestment Act was to promote the construction of important infrastructure and technological foundation for a 21st Century economy. High-speed internet, also known as broadband, is one of the great infrastructure challenges and developments of the 21st century. By investing in broadband, ARRA is laying the groundwork for sustainable economic growth, well-paying jobs, and global competitiveness. Like other widespread technological advances, broadband is an enabling technology that will allow for innovations that today cannot be anticipated. These investments have the potential to be transformative. They will create a platform for innovation and entrepreneurship across all sectors of the economy and address many of the state's priorities including healthcare, education, small business, and public safety.



Titles I and II of part A of Act established the two major broadband implementation and expansion programs: the Rural Utilities Service (RUS) Broadband Initiatives Program (BIP) and the National Telecommunications and Information Administration's (NTIA) Broadband Technology Opportunities Program (BTOP). More than \$7 billion was available between the two programs for various projects. North Carolina is a national leader in broadband, ranking fourth nationally in the award of Recovery broadband projects.

North Carolina has received notice of more than \$280 million in BIP and BTOP projects. 81 North Carolina counties will receive funding or be traversed by a BIP or BTOP program. These programs include projects that support primary and higher education, public safety, economic development; serve vulnerable populations and provide direct broadband services to consumers.

MCNC, a nonprofit, operates NCREN, the North Carolina Research and Educational Network. NCREN connects public and charter schools, the UNC system, local libraries, and various other community anchor institutions, such as public safety and public health centers.

While MCNC is an independent organization, it receives funding from North Carolina state government, and charges individual institutions for the use of the network. With the Recovery Act, MCNC saw a unique



opportunity to expand NCREN at no cost to the state, improve service to state entities, and save the state money by stabilizing the ever-increasing cost of high-speed internet to public institutions.

In the first round of the BTOP program, MCNC applied for and was awarded \$28.22 million, contributing \$11.76 million in in-cash and in-kind match to ultimately provide \$40 million to expand the middle-mile fiber infrastructure that supports NCREN.

MCNC's round two program application is known as the Golden LEAF Rural Broadband Initiative (GLRBI). MCNC was awarded \$76 million. The grant was supported by a \$24 million matching grant from the North Carolina Golden Leaf Foundation for a total of \$100 million for the program.

The GLRBI bridges the prosperity gap by delivering broadband infrastructure to rural North Carolina. The project connects both middle mile infrastructure and direct connection to Community Anchor Institutions in the rural northeast, north central, northwest and south central portions of the state. In the 69 counties served by the build, there are 5.9 million residents, and 67 of the 69 counties qualify as underserved under the BTOP rules. The project serves 1,718 K-12 schools, 61 community college main/satellite campuses, 33 baccalaureate degree-granting four-year colleges and universities, 254 public libraries, and 1,887 municipal, county and state public safety facilities. The GLRBI application included over 120 support letters from various counties, elected officials, education leaders, including the Governor and members of the Governor's cabinet.

The two MCNC BTOP awards are seen as model programs for the national broadband program. The BTOP round 1 award is currently deep into its build out phase, and Round 2 broke ground in the summer of 2011. Together, the projects will not only provide North Carolina Universities, schools, and important anchor institutions with more access to broadband, the program will allow MCNC to provide these services at less cost, since it will no longer have to lease fiber-optic cable from private providers. Because of this, the MCNC program will save North Carolina millions each year.

MCNC's headquarters is located in RTP, but the program serves all of North Carolina. MCNC wasn't the only Durham entity who received ARRA-funded broadband awards.



North Carolina Central University, a statesupported liberal arts institution, was chartered in 1909 as a private institution and opened to students on July 5, 1910. The Law School at NCCU was founded in 1940, and has a long history of delivering legal and educational services to economically vulnerable communities.

North Carolina Central University's School of Law made a successful application to BTOP for the Virtual Justice Broadband Project to upgrade broadband services and deploy videoconferencing in five legal assistance facilities.

In addition, NCCU will expand access to its legal education programs. NCCU Law School was awarded almost \$2 million to serve low-income residents and undergraduates at Legal AID of North Carolina offices at NCCU. The project will also host virtual classes with four Historically Black Colleges and Universities: Elizabeth City State University, Winston-Salem State University, North Carolina A&T University, and Fayetteville State University. The project will fund legal writing seminars for undergraduates to better prepare them for law school, and to increase outreach to ethnic and economic minorities underrepresented in the legal profession. The program also aims to hold introductory law classes for high school students in the region, including expanding its successful "Street Law" project and its annual Legal Eagle Law Camps in Raleigh and Durham public schools.

Appendix, Durham County breakout

Federal Agency	Program Title	Recipient name	Recipient role ⁱ	Prime Amount ⁱⁱ	Unique Sub Awards ⁱⁱⁱ	Loans	Additional Economic Activity (not counted toward totals) ^{iv}
	Bonds		Р			\$89,500,000.00	
		Durham County	Р			\$34,020,000.00	
		Durham, City of	Р			\$37,910,000.00	
	Cash for	•	S		\$2,742,500.00	. , ,	
	Clunkers				. , ,		
	Federal Pell	Apex School Of	Р				
	Grant Program	Theology					
		Duke University	Р				
		Durham Beauty Academy	Р				
		Durham Technical Community College	Р				
		North Carolina Central University	Р				
	Very Low to Moderate Income Housing Loans - Guaranteed	Individuals	L			\$1,680,396.35	
Administration for Children and Families	ARRA - Child Care and Development Block Grant	Durham, County Of	S	\$0.00	\$2,535,383.95	\$0.00	
	ARRA - Early Head Start	Durham's Partnership For Children	Р	\$3,425,970.00		\$0.00	\$3,425,970.00
	ARRA - Head Start	Operation Breakthrough, Inc.	Р	\$228,150.00		\$0.00	\$228,150.00
Agency for Healthcare Research and Quality	No CFDA for Contract type awards	Denver Health And Hospitals Authority	S	\$0.00		\$0.00	\$26,274.00
		Duke University	Р	\$6,000,000.00		\$0.00	\$6,000,000.00
				\$2,073,230.00		\$0.00	\$2,046,956.00
		Research Triangle Institute	Р	\$998,978.00		\$0.00	\$0.00
				\$6,000,000.00		\$0.00	\$5,101,264.00
				\$998,978.00		\$0.00	\$998,978.00
				\$5,984,293.00		\$0.00	\$5,984,293.00
				\$3,606,822.00		\$0.00	\$3,606,822.00
				\$2,180,731.00		\$0.00	\$2,180,731.00
		University Of North Carolina At Chapel Hill	S	\$0.00		\$0.00	\$898,736.00
	Recovery Act - Comparative Effectiveness Research -	Duke University	Р	\$1,950,066.00		\$0.00	\$1,950,066.00

	AHRQ					
				\$455,422.00	\$0.00	\$286,948.0
				\$823,873.00	\$0.00	\$823,873.0
		University Of North Carolina At Chapel Hill	S	\$0.00	\$0.00	\$168,474.0
Bureau of Reclamation	No CFDA for Contract type awards	Research Triangle Institute	Р	\$843,180.00	\$0.00	\$843,180.0
Centers for Disease Control and Prevention	No CFDA for Contract type awards	Research Triangle Institute	Р	\$224,627.00	\$0.00	\$224,627.0
Community Development Financial Institutions	Community Development Financial Institutions Program	Latino Community Credit Union	Р	\$2,000,000.00	\$0.00	\$2,000,000.0
Department of Agriculture	Supplemental Nutrition Assistance Program	Multiple Individuals	S		\$14,643,938.41	
Department of No CFDA for Contract type awards departments)	Flexenergy, LLC	S	\$0.00	\$0.00	\$916,932.0	
	J2 Engineering Inc	S	\$0.00	\$0.00	\$48,000.0	
		Southern Research Institute	Р	\$1,953,507.00	\$0.00	\$988,575.0
Department of Education	Federal Work- Study Program	Duke University	Р	\$577,453.00	\$0.00	\$577,453.0
		North Carolina Central University	Р	\$134,271.00	\$0.00	\$0.0
				\$134,271.00	\$0.00	\$134,271.0
Department of Energy	Advanced Research and Projects Agency - Energy Financial Assistance Program	Abb Inc.	S	\$0.00	\$0.00	
		Cree, Inc.	Р	\$5,200,003.00	\$0.00	
		Fauske & Associates, LLC	PV	\$0.00	\$0.00	
		North Carolina State University	S	\$0.00	\$0.00	
		Powerex, Inc	S	\$0.00	\$0.00	
		Research Triangle Institute	Р	\$6,223,386.00	\$0.00	
	_			\$2,200,000.00	\$0.00	
	Conservation Research and Development	Action Rubber And Gasket Co.	SV	\$0.00	\$0.00	
		Alamance County Inspections	SV	\$0.00	\$0.00	\$35.0
		Allied Spray Foams Inc	SV	\$0.00	\$0.00	\$212.5

Brimar Industries	SV	\$0.00	\$0.00	\$528.58
Carolina Piping And Rigging, Llc	SV	\$0.00	\$0.00	\$27,027.50
Centralina Council Of Governments	S	\$0.00	\$0.00	\$143,546.00
Charlotte Truck Center	SV	\$0.00	\$0.00	\$360,228.00
Charlotte, City Of	S	\$0.00	\$0.00	\$1,000,000.00
Consolidated Pipe & Supply Company, Inc.	SV	\$0.00	\$0.00	\$341.64
Custom Welding And Fabricaiton, Llc	SV	\$0.00	\$0.00	\$2,675.00
Designline	SV	\$0.00	\$0.00	\$1,000,000.00
Dominion Of Bedford	SV	\$0.00	\$0.00	\$2,000.00
Duke Energy Business Services Llc	S	\$0.00	\$0.00	\$800,456.00
Eaton Corporation	SV	\$0.00	\$0.00	\$33,975.44
Eco-Temp	SV	\$0.00	\$0.00	\$362.33
Efueling Technologies	SV	\$0.00	\$0.00	\$1,499.41
Elite Petroleum Systems	SV	\$0.00	\$0.00	\$27,075.60
Executive Office Of The State Of North Carolina	Р	\$12,004,175.00	\$0.00	\$5,215,507.00
Fayetteville, City Of	S	\$0.00	\$0.00	\$268,000.00
Fazzio, Joseph P Inc	SV	\$0.00	\$0.00	\$114.00
Federal Express	SV	\$0.00	\$0.00	\$32.01
Fred Anderson Toyota	SV	\$0.00	\$0.00	\$10,000.00
Greenville, City Of	SV	\$0.00	\$0.00	\$309.10
Guilford, County Of	SV	\$0.00	\$0.00	\$10,000.00
Harbor Freight Tools Usa, Inc	SV	\$0.00	\$0.00	\$36.37
Home Depot	SV	\$0.00	\$0.00	\$8.08
Innovation Drive	S	\$0.00	\$0.00	\$331,911.00
Inverse Energy	SV	\$0.00	\$0.00	\$350.00
James Harrison	SV	\$0.00	\$0.00	\$800.00
JFI Winnsboro LLC	SV	\$0.00	\$0.00	\$120.00
Jones And Frank	SV	\$0.00	\$0.00	\$56,596.06
Joseph Ezzell	SV	\$0.00	\$0.00	\$15.00
Land-Of-Sky Regional Council	S	\$0.00	\$0.00	\$135,873.00
Lawe's Home Centers, Inc.	SV	\$0.00	\$0.00	\$300.18
Lewis-Goetz And Company, Inc.	SV	\$0.00	\$0.00	\$1,646.38
Maastar Sign Corporation	SV	\$0.00	\$0.00	\$21,299.25

Maaster Sign Corporation	SV	\$0.00	\$0.00	\$21,299.2
Mc Master-Carr Supply Company	SV	\$0.00	\$0.00	\$153.40
Mcdonald Brothers Inc	SV	\$0.00	\$0.00	\$126.2
Mcmaster Carr Supply Company	SV	\$0.00	\$0.00	\$26.14
Mechanical Supply Company	SV	\$0.00	\$0.00	\$283.70
Mid-Carolina Steel & Recycling Co., Inc.	SV	\$0.00	\$0.00	\$254.14
Midlands Biofuels, LLC	S	\$0.00	\$0.00	\$85,145.0
North Carolina Advanced Energy Corporation	S	\$0.00	\$0.00	\$624,000.0
North Carolina State University	S	\$0.00	\$0.00	\$207,240.0
Northeast Controls	SV	\$0.00	\$0.00	\$528.1
Northern Tool & Equipment Company	SV	\$0.00	\$0.00	\$282.9
Oec Fluid Handling, Inc.	SV	\$0.00	\$0.00	\$2,649.7
Palmetto Gas Corp.	S	\$0.00	\$0.00	\$1,995,000.0
Pascal Technologies	SV	\$0.00	\$0.00	\$95.1
Piedmont Biofuels Industrial LLC	S	\$0.00	\$0.00	\$14,450.0
	SV	\$0.00	\$0.00	\$200.0
Plug In Carolina	S	\$0.00	\$0.00	\$240,000.0
Pump & Tank Shop	SV	\$0.00	\$0.00	\$4,509.3
Red Welding Service	SV	\$0.00	\$0.00	\$880.0
Richland Industrial, Inc.	SV	\$0.00	\$0.00	\$18.8
Schulz Of America	SV	\$0.00	\$0.00	\$640.0
Signs By Tomorrow	SV	\$0.00	\$0.00	\$90.0
Sleegers Tanks	SV	\$0.00	\$0.00	\$14,800.2
South Carolina Office Of State Treasurer	S	\$0.00	\$0.00	\$227,047.0
Southern Pump And Tank	SV	\$0.00	\$0.00	\$66,333.0
Specialty Products And Insulation Company	SV	\$0.00	\$0.00	\$64.1
Stoops Freightliner Quality Trailer,	SV	\$0.00	\$0.00	\$300,190.0

		Superior Services Of Sumter	SV	\$0.00		\$0.00	\$19,175.0
		The Spinx Company Inc	S	\$0.00		\$0.00	\$850,000.0
		Trademaster Service	SV	\$0.00		\$0.00	\$4,170.0
		Upa Acquisition Company, Llc	SV	\$0.00		\$0.00	\$47,331.5
		Warren Martin	SV	\$0.00		\$0.00	\$120.0
		Winnsboro Builders	SV	\$0.00		\$0.00	\$417.1
	Energy Efficiency and Conservation Block Grant Program (EECBG)	Abel Construction Company, Inc	S	\$0.00		\$0.00	\$350,449.6
		Activelogix LLC	S	\$0.00		\$0.00	\$19,961.0
	Clean Energy Durham	S	\$0.00		\$0.00	\$346,240.0	
		Durham Technical Community College	S	\$0.00	\$198,800.00	\$0.00	
		Durham, City of	Р	\$2,173,600.00		\$0.00	\$832,918.1
		Durham, County Of	S	\$0.00	\$170,252.00	\$0.00	
		Enpulse Energy Conservation, Inc	S	\$0.00		\$0.00	\$38,316.0
		Heery International, Inc.	S	\$0.00		\$0.00	\$35,840.0
		Honey Electric & Solar Co	S	\$0.00		\$0.00	\$28,555.5
		Moonlite Electric & Construction, Inc.	S	\$0.00		\$0.00	\$95,200.0
		North Carolina Advanced Energy Corporation	S	\$0.00		\$0.00	\$33,149.6
		Pendergraph Electric Inc	S	\$0.00		\$0.00	\$158,000.0
		Plumbing & Pipe Technologies, Inc.	S	\$0.00		\$0.00	\$23,650.0
		Smith Insulation, Inc.	S	\$0.00		\$0.00	\$182,730.0
		Stantec Consulting Services Inc.	S	\$0.00		\$0.00	\$28,590.0
	Geologic Sequestration Training and Research Grant Program	Duke University	Р	\$298,633.00		\$0.00	\$298,633.0
	_			\$299,918.00		\$0.00	\$299,918.0
	Industrial Carbon Capture and Storage (CCS) Application	Kellogg Brown & Root Llc	S	\$0.00		\$0.00	\$405,000.0

		Research	P	\$984,258.00		\$0.00	\$579,258.00
		Triangle Institute	•				
		Cud Chamir In-	D) /	\$168,824,716.00		\$0.00	\$167,671,796.0
		Sud-Chemie, Inc	PV	\$0.00		\$0.00	\$30,338.0
		Tampa Electric Company	S	\$0.00		\$0.00	\$1,152,920.0
Department of Health and Human Services	Aging Home- Delivered Nutrition Services for States	Durham County DSS	SV	\$0.00	\$0.00	\$0.00	
	Information	Duke University	Р	\$2,167,121.00		\$0.00	\$1,302,120.0
				\$1,820,000.00		\$0.00	\$695,811.0
		Durham Technical Community College	S	\$0.00		\$0.00	\$444,038.0
		Pitt Community College	S	\$0.00		\$0.00	\$369,803.0
		Rowan-Cabarrus Community College	S	\$0.00		\$0.00	\$310,348.0
No CFDA for Contract type awards		University Of North Carolina At Chapel Hill	S	\$0.00	\$865,001.00	\$0.00	
		Biostatistics Inc	S	\$0.00		\$0.00	\$321,120.0
		Forio Corporation	S	\$0.00		\$0.00	\$96,139.0
		Georgia State University Research Foundation, Inc.	S	\$0.00		\$0.00	\$595,000.0
		Research Triangle Institute	Р	\$396,313.00		\$0.00	\$396,313.0
				\$1,075,625.00		\$0.00	\$754,505.0
				\$1,362,051.00		\$0.00	\$340,721.0
				\$2,449,667.00		\$0.00	\$2,449,667.0
				\$299,373.00		\$0.00	\$299,373.0
				\$3,108,981.00		\$0.00	\$3,108,981.0
		Sustainability Institute, Inc	S	\$0.00		\$0.00	\$330,191.0
Trans-NIH Recovery Act Research Support	Recovery Act Research	Hamner Institutes, The	Р	\$225,000.00		\$0.00	\$225,000.0
		University Of North Carolina At Chapel Hill	Р	\$406,875.00		\$0.00	\$406,875.0
Department of Housing and Urban Development	Community Development Block Grants - Entitlement	Durham, City of	Р	\$516,025.00		\$0.00	\$516,025.0
	Homelessness Prevention and	Durham, City of	Р	\$789,101.00		\$0.00	\$789,101.0

	Rapid ReHousing Program						
	Neighborhood Stabilization Program	Center For Community Self- Help	Р	\$11,763,353.00		\$0.00	\$11,763,353
	Public Housing Capital Fund Formula (Recovery Act Funded)	Carl Garris & Son, Inc.	PV	\$0.00		\$0.00	\$793,844
		Central Builders, Inc	PV	\$0.00		\$0.00	\$1,090,415
		Fabco Construction, Inc.	PV	\$0.00		\$0.00	\$1,215,618
		Hadp Architecture, Inc.	PV	\$0.00		\$0.00	\$236,887
		Housing Authority Of The City Of Durham Inc	Р	\$4,357,497.00		\$0.00	\$4,357,497
		White Oak Construction	PV	\$0.00		\$0.00	\$68,900
Department of Justice	Recovery Act - Edward Byrne Memorial Justice Assistance Grant (JAG) Program / Grants To Units Of Local Government	Administrative Office Of The Courts	SV	\$0.00		\$0.00	\$68,000
		Durham, City of	S	\$0.00		\$0.00	\$118,000
		Durham, County Of	Р	\$794,143.00		\$0.00	\$676,143
		Emergency Communications Network Inc	SV	\$0.00		\$0.00	\$50,000
		Rand Corporation. The	S	\$0.00		\$0.00	\$94,985
		Research Triangle Institute	Р	\$617,500.00		\$0.00	\$522,515
	Recovery Act - Eward Byrne Memorial Justice Assistance Grant (JAG) Program/ Grants to States and Territories	Durham At Risk Youth Collaborative, The	S	\$0.00	\$282,102.60	\$0.00	
		Durham, County Of	S	\$0.00	\$305,385.86	\$0.00	
				\$0.00	\$355,748.44	\$0.00	
		Research Triangle Institute	S	\$0.00	\$617,500.00	\$0.00	
		The Durham At Risk Youth Collaborative	S	\$0.00	\$282,102.60	\$0.00	
	Recovery Act - State and Local Law	CDW G- Computer Centers	SV	\$0.00		\$0.00	\$80

	Enforcement						
	Assistance						
	Program:						
	Combating						
	Criminal						
	Narcotics						
	Activity Stemming from						
	the Southern						
	Border of the						
	United States						
	Competitive						
	Grant Program			40.00		40.00	4. =
		Chamblee	SV	\$0.00		\$0.00	\$1,716.00
		Graphics, Commercial					
		Printer					
		Conduit	SV	\$0.00		\$0.00	\$149,282.53
		Language					
		Specialists					
		Curtis Media	SV	\$0.00		\$0.00	\$6,500.00
		Group, Inc.	c	¢0.00		¢0.00	\$724,497.00
		Drug Enforcement	S	\$0.00		\$0.00	\$724,497.00
		Administration					
		Durham, City of	Р	\$724,497.00		\$0.00	\$0.00
		HP Home & Home Office	SV	\$0.00		\$0.00	\$2,259.43
		I2 Incorporated	SV	\$0.00		\$0.00	\$3,051.00
		Norsan	SV	\$0.00		\$0.00	\$28,800.00
		Multimedia					
		Pen-Link, Ltd.	SV	\$0.00		\$0.00	\$64.00
		Sunrise	SV	\$0.00		\$0.00	\$5,000.00
		Broadcasting, LLC					
		Tigerdirect.Com	SV	\$0.00		\$0.00	\$406.62
		Verizon Wireless	SV	\$0.00		\$0.00	\$2,103.94
	Recovery Act -	Getconnect	PV	\$0.00		\$0.00	\$49,640.28
	VOCA Crime	G CC00CCC		40.00		φ0.00	ψ .5,0 .0.20
	Victim						
	Assistance						
	Discretionary						
	Grant Program	Research	Р	\$493,799.00		\$0.00	\$493,799.00
		Triangle Institute	-	Ş493,799.00		Ş0.00	\$433,733.00
		University Of	S	\$0.00		\$0.00	\$71,364.00
		Tennessee					
	Recovery Act	Durham Crisis	Р	\$591,722.00		\$0.00	\$591,722.00
	Transitional	Response Center					
	Housing State Domestic	North Carolina	P	\$78,125.00		\$0.00	\$78,125.00
	Violence and	Coalition Against	Р	\$78,125.00		\$0.00	\$78,125.00
	Sexual Assault	Domestic					
	Coalitions	Violence					
	Violence Against	Durham Crisis	S	\$0.00	\$47,463.08	\$0.00	
	Women Formula Grants	Response Center					
Department of	Unemployment	Multiple	S		\$75,172,101.13		
Labor	Insurance	Individuals	6	4			4000
Department of the	No CFDA for	North Carolina	S	\$0.00		\$0.00	\$303,474.00
Army	Contract type	State University					

	awards					
		Research Triangle Institute	Р	\$571,838.00	\$0.00	\$268,364.00
Department of Veterans Affairs	No CFDA for Contract type awards	Cecil Holcomb Demolition Inc	S	\$0.00	\$0.00	\$73,380.68
		ECC Construction LLC	Р	\$2,235,500.00	\$0.00	\$2,235,500.00
				\$3,210,600.00	\$0.00	\$3,210,600.00
				\$532,850.00	\$0.00	\$532,850.00
		Eco Turf Inc.	S	\$0.00	\$0.00	\$25,270.00
		Farley Associates, Inc.	Р	\$272,653.00	\$0.00	\$272,653.00
		Gaines Construction, LLC	Р	\$982,028.00	\$0.00	\$257,712.64
			S	\$0.00	\$0.00	\$32,391.00
Asso Gree Ente Mor Engi Serv Terr	Gelder & Associates, Inc.	S	\$0.00	\$0.00	\$618,543.68	
	Greenland Enterprises, Inc.	Р	\$4,682,196.00	\$0.00	\$4,682,196.00	
	Monarch Engineering Services P	S	\$0.00	\$0.00	\$40,000.00	
	Terratech Engineers Inc	S	\$0.00	\$0.00	\$80,614.00	
Environmental Protection Agency	Brownfields Assessment and Cleanup Cooperative Agreements	Concurrent Technologies Corporation	PV	\$0.00	\$0.00	\$38,062.21
		Durham, City of	Р	\$400,000.00	\$0.00	\$400,000.00
				\$400,000.00	\$0.00	\$0.00
	National Clean Diesel Emissions Reduction Program	Durham, City of	S	\$0.00	\$0.00	\$25,000.00
	J	Engine Control Systems	PV	\$0.00	\$0.00	\$172,544.00
		Nett Technologies Inc	PV	\$0.00	\$0.00	\$259,200.00
		Southern Research Institute	Р	\$1,000,000.00	\$0.00	\$975,000.00
Federal Communications Commission	No CFDA for Contract type awards	Connolly, Michelle	Р	\$1,000.00	\$0.00	\$1,000.00
				\$1,000.00	\$0.00	\$1,000.00
Federal Highway Administration	Highway Planning and Construction	Arcadis G&M of NC	PV	\$0.00	\$0.00	\$839.35
				\$0.00	\$0.00	\$17,383.17
				\$0.00	\$0.00	\$5,264.00
				\$0.00	\$0.00	\$2,747.17
				\$0.00	\$0.00	\$5,813.24
				\$0.00	\$0.00	\$24,232.39
				\$0.00	\$0.00	\$4,473.03
				\$0.00	\$0.00	\$30,975.50
				\$0.00	\$0.00	\$14,946.27
				\$0.00	\$0.00	\$1,360.27

			\$0.00	\$0.00	\$41,935.69
			\$0.00	\$0.00	\$12,698.40
			\$0.00	\$0.00	\$3,153.79
Asph Inc.	alt Experts,	PV	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00
		SV	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00
Barn Cont Com	racting	PV	\$0.00	\$0.00	\$642,482.51
			\$0.00	\$0.00	\$702,231.37
			\$0.00	\$0.00	\$385,337.87
			\$0.00	\$0.00	\$1,740,252.30
			\$0.00	\$0.00	\$171,693.12
	/langum pany LLC	PV	\$0.00	\$0.00	\$3,822,705.38
C. C.	Mangum	PV	\$0.00	\$0.00	\$183,679.24
Durh	am, City of	S	\$0.00	\$0.00	\$179,918.00
			\$0.00	\$0.00	\$80,000.00
			\$0.00	\$0.00	\$128,847.00
			\$0.00	\$0.00	\$346,538.70
			\$0.00	\$0.00	\$200,000.00
			\$0.00	\$0.00	\$827,000.00
			\$0.00	\$0.00	\$108,572.00
			\$0.00	\$0.00	\$388,755.00
FSC I	I LLC DBA	PV	\$0.00	\$0.00	\$0.00
			\$0.00	\$0.00	\$0.00
HDR Inc.	Engineering,	PV	\$0.00	\$0.00	\$12,323.62
Mida	isco, LLC	PV	\$0.00	\$0.00	\$517,080.00
Depa	h Carolina artment Of sportation	Р	\$625,600.00	\$0.00	\$625,600.00
			\$1,284,838.00	\$0.00	\$1,284,838.00
			\$209,254.00	\$0.00	\$209,254.00
			\$125,729.00	\$0.00	-\$54,189.00
			\$44,789.00	\$0.00	
			\$342,183.00	\$0.00	\$213,336.00
			\$346,539.00	\$0.00	\$0.30
			\$777,500.00	\$0.00	\$777,500.00
			\$232,071.00	\$0.00	\$32,071.00
			\$827,000.00	\$0.00	\$0.00
			\$442,239.00	\$0.00	\$442,239.00
			\$89,792.00	\$0.00	-\$18,780.00
			\$393,000.00	\$0.00	\$393,000.00
			\$1,946,021.00	\$0.00	\$1,946,021.00
			\$579,977.00	\$0.00	\$191,222.00
			\$186,954.00	\$0.00	\$186,954.00
			\$960,790.00	\$0.00	\$960,790.00
			\$3,835,029.00	\$0.00	\$3,835,029.00
			\$5,575,120.00	\$0.00	\$5,575,120.00
			\$2,658,263.00	\$0.00	\$2,658,263.00
			\$400,000.00	\$0.00	\$400,000.00
			\$400,000.00	\$0.00	\$400,000.00

				\$1,040,000.00		\$0.00	\$1,040,000.0
		Rea Contracting, LLC	PV	\$0.00		\$0.00	\$709,565.0
				\$0.00		\$0.00	\$5,334,207.2
				\$0.00		\$0.00	\$476,520.5
		S.T. Wooten Corporation	PV	\$0.00		\$0.00	\$293,233.0
		Southernscapes, Inc.	PV	\$0.00		\$0.00	\$0.0
			SV	\$0.00		\$0.00	\$0.
		Traffic Control Devices, Inc.	PV	\$0.00		\$0.00	\$0.
				\$0.00		\$0.00	\$0.
				\$0.00		\$0.00	\$0.
			SV	\$0.00		\$0.00	\$0.
				\$0.00		\$0.00	\$0.
				\$0.00		\$0.00	\$0.
				\$0.00		\$0.00	\$0.
		Triangle Grading & Paving	PV	\$0.00		\$0.00	\$0.
			SV	\$0.00		\$0.00	\$0.
Federal Transit Administration	Federal Transit_Formula Grants	Digital Recorders, Inc.	PV	\$0.00		\$0.00	\$219,727.
		Durham, City of	Р	\$4,257,465.00		\$0.00	\$4,257,465.
		Gillig Corporation	PV	\$0.00		\$0.00	\$1,817,090.
				\$0.00		\$0.00	\$917,500.
		National Bus Sales & Leasing Inc.	PV	\$0.00		\$0.00	\$148,656.
				\$0.00	\$148,656.00	\$0.00	
		Research Triangle Regional Public Transportation Authority	Р	\$2,773,709.00		\$0.00	\$2,773,709.
				\$934,000.00		\$0.00	\$934,000.
		Turner Asphalt, Inc.	PV	\$0.00		\$0.00	\$168,249.
	Formula Grants for Other Than Urbanized Areas	Durham, County Of	S	\$0.00		\$0.00	\$39,075.
Food and Nutrition Service	Child Nutrition Discretionary Grants Limited Availability	Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$82,491.02	\$0.00	
General Services Administration	No CFDA for Contract type awards	Cree, Inc.	Р	\$250,000.00		\$0.00	\$250,000.
Health Resources and Services Administration	ARRA - Equipment to Enhance Training for Health Professionals	Duke University	Р	\$294,155.00		\$0.00	\$294,155.
				\$142,500.00		\$0.00	\$142,500.
		Gaumard Scientific Co Inc	PV	\$0.00		\$0.00	\$72,952.

		Laerdal Medical Corp	PV	\$0.00		\$0.00	\$126,714.3
		METI	PV	\$0.00		\$0.00	\$66,803.0
		Physio-Control Inc	PV	\$0.00		\$0.00	\$33,361.80
		Umedic	PV	\$0.00		\$0.00	\$137,480.0
	ARRA - Grants to Health Center Programs	Lincoln Community Health Center, Incorporated	Р	\$1,300,770.00		\$0.00	\$1,300,770.0
				\$698,961.00		\$0.00	\$698,961.0
	ARRA - Nurse Faculty Loan Program	Duke University	P	\$413,230.00		\$0.00	\$413,230.0
	ARRA - Scholarships for Disadvantaged Students	North Carolina Central University	Р	\$61,969.00		\$0.00	\$61,969.0
				\$58,198.00		\$0.00	\$58,198.0
	No CFDA for Contract type awards	Duke University Health System, Inc.	Р	\$1,300,770.00		\$0.00	\$0.0
				\$698,961.00		\$0.00	\$0.0
Idaho Operations Office	Energy Efficient Appliance Rebate Program (EEARP)		Р		\$172,109.40	\$0.00	
Indian Health Service	No CFDA for Contract type awards	Biomerieux , Inc.	P	\$41,584.00		\$0.00	\$0.0
National Endowment for the Arts	Promotion of the Arts_Grants to Organizations and Individuals	American Dance Festival Inc	Р	\$50,000.00		\$0.00	\$50,000.0
		North Carolina Folk Life Institute	Р	\$25,000.00		\$0.00	\$25,000.0
	Promotion of the Arts_Partnership Agreements	Durham Arts Council Inc, The	S	\$0.00	\$25,000.00	\$0.00	
National Energy Technology Laboratory	State Energy Program	Clean Energy Durham	S	\$0.00	\$85,945.00	\$0.00	
		Duke University	S	\$0.00	\$345,239.00	\$0.00	
National Institute of Standards and Technology	No CFDA for Contract type awards	4pi Analysis, Inc.	Р	\$300,000.00		\$0.00	\$300,000.0
National Institutes of Health	National Center for Research Resources, Recovery Act Construction Support	Duke University	Р	\$4,213,882.00		\$0.00	\$4,213,882.0
				\$14,916,552.00		\$0.00	\$14,916,552.0
		RMJM Hiller Group Inc	PV	\$0.00		\$0.00	\$136,812.5
				\$0.00		\$0.00	\$187,625.0
	No CFDA for Contract type awards	Duke University	P	\$292,500.00		\$0.00	\$292,500.0

			\$756,423.00		\$0.00	\$724,376.00
			\$292,500.00	4.00 =00 00	\$0.00	\$292,500.00
	Headway Corporate Staff Administration	S	\$0.00	\$129,700.00	\$0.00	
	John Stewart	S	\$0.00	\$8,020.00	\$0.00	
	Mdb, Inc.	Р	\$150,000.00		\$0.00	\$150,000.00
			\$115,000.00		\$0.00	\$115,000.00
			\$227,939.59		\$0.00	\$219,919.59
	Open Intelligence, LLC	S	\$0.00		\$0.00	\$134,910.44
	Research Triangle Institute	Р	\$962,616.00		\$0.00	\$962,616.00
			\$2,500,562.00		\$0.00	\$2,370,862.00
			\$2,899,368.00		\$0.00	\$2,899,368.00
	Royal Institution For The Advancement Of Learning, The	S	\$0.00		\$0.00	\$32,047.00
	Systems Research And Applications Corporation	Р	\$544,995.00		\$0.00	\$544,995.00
	Tecan Us Inc.	Р	\$550,000.00		\$0.00	\$550,000.00
			\$63,453.12		\$0.00	\$63,453.12
	Thundercat Technology, LLC	Р	\$120,600.85		\$0.00	\$120,600.85
Trans-NI Recover Researcl Support	y Act n	PV	\$0.00		\$0.00	\$67,843.98
	Abcam Inc.	PV	\$0.00		\$0.00	\$675.00
	Accurate Chemical & Scientific Corp	PV	\$0.00		\$0.00	\$604.80
	Accuri Cytometers Inc	PV	\$0.00		\$0.00	\$800.00
			\$0.00		\$0.00	\$39,000.00
	Advanced Liquid Logic Inc.	Р	\$189,378.00		\$0.00	\$189,378.00
	Afab Lab Llc	PV	\$0.00		\$0.00	\$30,000.00
	Affymetrix Inc	PV	\$0.00		\$0.00	\$51,541.35
	Agilysys	SV	\$0.00		\$0.00	\$30,179.00
	Albert Einstein College Of Medicine	S	\$0.00		\$0.00	\$7,500.00
			\$0.00		\$0.00	\$75,808.00
	Almac Clinical Technologies	PV	\$0.00		\$0.00	\$57,709.72
			\$0.00		\$0.00	\$57,709.72
	Alpha Diagnostic Intl. Inc.	PV	\$0.00		\$0.00	\$505.00
	Alv Siemens Langen-Hessen Dg 3225	PV	\$0.00		\$0.00	\$101,355.00
	Amazon.Com	PV	\$0.00		\$0.00	\$644.62
	American College Of Cardiology	S	\$0.00		\$0.00	\$536,960.37

\$21.99	\$0.00	\$0.00	PV	American Pest
\$456,500.00	\$0.00	\$0.00	PV	Supplies Amnis
				Corporation
\$6,680.00	\$0.00	\$0.00	PV	Applied Biosystems
\$464,410.03	\$0.00	\$0.00		
\$406,269.00	\$0.00	\$0.00	PV	Applied Precision
\$691.20	\$0.00	\$0.00	PV	ATCC
\$9,389.00	\$0.00	\$0.00	S	Autism Speaks Inc.
\$37,738.00	\$0.00	\$0.00	S	Baylor College Of Medicine
\$27,985.40	\$0.00	\$0.00	PV	Beckman Coulter Inc
\$250,000.00	\$0.00	\$0.00	S	Bedford Va Research Corporation, Inc
\$45,178.91	\$0.00	\$0.00	PV	Bellagio Hotel & Casino
\$319,878.00	\$0.00	\$0.00	S	Beth Israel Medical Center
\$161,571.00	\$0.00	\$0.00	PV	Bilcare Inc
\$1,533.78	\$0.00	\$0.00	PV	Bio-Rad Laboratories
\$44,977.50	\$0.00	\$0.00		
\$897.65	\$0.00	\$0.00	PV	Biovendor, LLC
\$236,000.00	\$0.00	\$0.00	PV	Blend Research Inc
\$50,437.49	\$0.00	\$0.00	PV	Bluearc Corporation
\$27,029.00	\$0.00	\$0.00	S	Brigham And Women's Hospital, Inc., The
\$44,100.00	\$0.00	\$0.00	PV	Capital Cardiology Associates
\$53,400.00	\$0.00	\$0.00	PV	Cardiac Study Center Inc
\$40,477.28	\$0.00	\$0.00	PV	Cardinal Travel Services
\$86,950.00	\$0.00	\$0.00	PV	Cardiology Assoc Research LLC
\$42,373.71	\$0.00	\$0.00	PV	Carestream Health Inc
\$437,823.85	\$0.00	\$0.00	PV	Carl Zeiss Microimaging Inc
\$254.70	\$0.00	\$0.00	PV	Carolina Vaccine Institute
\$71,456.00	\$0.00	\$0.00	S	Case Western Reserve University
\$275,369.00	\$0.00	\$0.00		
\$38,158.00	\$0.00	\$0.00	PV	Cell Biosciences Inc
\$2,439.53	\$0.00	\$0.00	PV	Charles River Laboratories, Inc.
\$50,000.00	\$0.00	\$0.00	PV	Child Health Corporation Of

America	-			
Children's Hospital	S	\$0.00	\$0.00	\$782,728.00
Corporation, The		¢0.00	¢0.00	ć022 C74 2
Children's Hospital Medical	S	\$0.00	\$0.00	\$833,671.34
Center				
Coherent Inc	PV	\$0.00	\$0.00	\$132,000.00
	_	\$0.00	\$0.00	\$78,819.83
Colorado State	S	\$0.00	\$0.00	\$132,013.0
University Columbia Heart	PV	\$0.00	\$0.00	\$43,850.0
Community	S	\$0.00	\$0.00	\$275,618.0
Health Project, Inc.			·	. ,
David H.	PV	\$0.00	\$0.00	\$25,607.1
Murdock				
Research Institute				
Dell Marketing,	PV	\$0.00	\$0.00	\$407,257.0
LP				
Duke Computer Store	PV	\$0.00	\$0.00	\$216,573.3
Duke University	Р	\$517,920.00	\$0.00	\$517,920.0
		\$1,273,672.00	\$0.00	\$811,739.0
		\$889,200.00	\$0.00	\$889,200.0
		\$429,000.00	\$0.00	\$429,000.0
		\$999,385.00	\$0.00	\$629,385.0
		\$999,815.00	\$0.00	\$650,467.0
		\$2,941,248.00	\$0.00	\$2,552,732.0
		\$647,400.00	\$0.00	\$647,400.0
		\$641,358.00	\$0.00	\$641,358.0
		\$779,806.00	\$0.00	\$779,806.0
		\$82,556.00 \$753,280.00	\$0.00 \$0.00	\$82,556.0
		\$643,208.00	\$0.00	\$753,280.0 \$643,208.0
		\$647,400.00	\$0.00	\$647,400.0
		\$916,378.00	\$0.00	\$916,378.0
		\$793,292.00	\$0.00	\$788,292.0
		\$1,513,285.00	\$0.00	\$1,513,285.0
		\$1,616,415.00	\$0.00	\$913,698.0
		\$391,250.00	\$0.00	\$391,250.0
		\$499,980.00	\$0.00	\$499,980.0
		\$997,347.00	\$0.00	\$544,505.0
		\$750,486.00	\$0.00	\$750,486.0
		\$702,000.00	\$0.00	\$702,000.0
		\$468,000.00	\$0.00	\$468,000.0
		\$156,000.00	\$0.00	\$156,000.0
		\$255,840.00	\$0.00	\$255,840.0
		\$156,000.00	\$0.00	\$156,000.0
		\$148,511.00	\$0.00	\$148,511.0
		\$724,692.00	\$0.00	\$724,692.0
		\$343,204.00	\$0.00	\$343,204.0
		\$429,000.00	\$0.00	\$429,000.0
		\$819,998.00	\$0.00	\$819,998.0
		\$977,459.00	\$0.00	\$977,459.0

\$990,260.00	\$0.00	\$963,318.00
\$996,472.00	\$0.00	\$996,472.00
\$534,001.00	\$0.00	\$534,001.00
\$4,507,931.00	\$0.00	\$2,118,330.00
\$608,021.00	\$0.00	\$608,021.00
\$916,670.00	\$0.00	\$429,423.00
\$612,800.00	\$0.00	\$558,593.00
\$780,000.00	\$0.00	\$780,000.00
\$704,541.00	\$0.00	\$704,541.00
\$19,344.00	\$0.00	\$19,344.00
\$49,999.00	\$0.00	\$49,999.00
\$767,680.00	\$0.00	\$767,680.00
\$2,187,874.00	\$0.00	\$2,187,874.00
\$17,622.00	\$0.00	\$17,622.00
\$261,103.00	\$0.00	\$261,103.00
\$7,539.00	\$0.00	\$7,539.00
\$255,221.00	\$0.00	\$255,221.00
\$287,517.00	\$0.00	\$287,517.00
\$134,951.00	\$0.00	\$134,951.00
\$262,516.00	\$0.00	\$262,516.00
\$343,199.00	\$0.00	\$343,199.00
\$225,036.00	\$0.00	\$225,036.00
\$294,009.00	\$0.00	\$294,009.00
\$412,001.00	\$0.00	\$412,001.00
\$78,000.00	\$0.00	\$78,000.00
\$779,421.00	\$0.00	\$779,421.00
\$180,716.00	\$0.00	\$180,716.00
\$598,935.00	\$0.00	\$561,435.00
\$599,581.00	\$0.00	\$599,581.00
\$608,023.00	\$0.00	\$608,023.00
\$816,679.00	\$0.00	\$816,679.00
\$1,439,593.00	\$0.00	\$1,094,922.00
\$780,000.00	\$0.00	\$780,000.00
\$780,000.00	\$0.00	\$780,000.00
\$234,000.00	\$0.00	\$234,000.00
\$429,000.00	\$0.00	\$429,000.00
\$429,000.00	\$0.00	\$429,000.00
\$429,000.00	\$0.00	\$429,000.00
\$173,575.00	\$0.00	\$173,575.00
\$169,650.00	\$0.00	\$169,650.00
\$780,000.00	\$0.00	\$780,000.00
\$13,613,141.00	\$0.00	\$13,529,199.00
\$156,000.00	\$0.00	\$156,000.00
\$353,375.00	\$0.00	\$353,375.00
\$420,600.00	\$0.00	\$420,600.00
\$429,000.00	\$0.00	\$429,000.00
\$993,020.00	\$0.00	\$512,261.00
\$999,860.00	\$0.00	\$999,860.00
\$998,487.00	\$0.00	\$998,487.00
\$2,630,773.00	\$0.00	\$2,093,812.63
\$267,000.00	\$0.00	\$267,000.00
\$105,520.00	\$0.00	\$105,520.00
 \$1,378,000.00	\$0.00	\$1,378,000.00

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\$633,697.00	\$0.00	\$601,040.00
\$12,808.00	\$0.00	\$12,808.00
\$145,790.00	\$0.00	\$145,790.00
\$154,434.00	\$0.00	\$154,434.00
\$46,841.00	\$0.00	\$46,841.00
\$285,957.00	\$0.00	\$285,957.00
\$49,346.00	\$0.00	\$49,346.00
\$78,909.00	\$0.00	\$78,909.00
\$10,296.00	\$0.00	\$10,296.00
\$2,583,504.00	\$0.00	\$2,007,080.00
\$246,619.00	\$0.00	\$246,619.00
\$614,162.00	\$0.00	\$614,162.00
\$637,594.00	\$0.00	\$637,594.00
\$614,162.00	\$0.00	\$614,162.00
\$54,000.00	\$0.00	\$54,000.00
\$193,936.00	\$0.00	\$193,936.00
\$25,969.00	\$0.00	\$25,969.00
\$150,547.00	\$0.00	\$150,547.00
\$407,160.00	\$0.00	\$407,160.00
\$10,920.00 \$136.058.00	\$0.00	\$10,920.00
\$126,958.00	\$0.00	\$126,958.00
\$1,518,013.00	\$0.00	\$1,518,013.00
\$48,060.00 \$11,156.00	\$0.00	\$48,060.00
\$11,156.00	\$0.00	\$11,156.00
\$301,553.00	\$0.00	\$301,553.00
\$287,694.00	\$0.00	\$287,694.00
\$237,616.00 \$117,744.00	\$0.00 \$0.00	\$237,616.00 \$117,744.00
\$23,213.00	\$0.00	\$23,213.00
\$25,215.00	\$0.00	\$108,000.00
\$105,000.00	\$0.00	\$682,887.00
\$998,996.00	\$0.00	\$998,996.00
\$50,000.00	\$0.00	\$50,000.00
\$377,520.00	\$0.00	\$377,520.00
\$485,096.00	\$0.00	\$485,096.00
\$221,402.00	\$0.00	\$221,402.00
\$125,161.00	\$0.00	\$125,161.00
\$242,176.00	\$0.00	\$242,176.00
\$156,072.00	\$0.00	\$156,072.00
\$27,453.00	\$0.00	\$27,453.00
\$274,560.00	\$0.00	\$274,560.00
\$75,435.00	\$0.00	\$75,435.00
\$104,647.00	\$0.00	\$104,647.00
\$101,400.00	\$0.00	\$101,400.00
\$51,344.00	\$0.00	\$51,344.00
\$133,600.00	\$0.00	\$133,600.00
\$226,289.00	\$0.00	\$226,289.00
\$850,201.00	\$0.00	\$405,437.00
\$1,975,573.00	\$0.00	\$1,845,644.00
\$6,824,989.00	\$0.00	\$4,535,947.83
\$98,012.00	\$0.00	\$98,012.00
\$154,850.00	\$0.00	\$154,850.00
\$110,401.00	\$0.00	\$110,401.00
		, , , , , ,

\$264,847.00	\$0.00	\$264,847.00
\$3,132,972.00	\$0.00	\$3,102,008.00
\$461,402.00	\$0.00	\$461,402.00
\$1,563,767.00	\$0.00	\$1,244,977.00
\$674,806.00	\$0.00	\$340,404.00
\$309,808.00	\$0.00	\$309,808.00
\$144,871.00	\$0.00	\$144,871.00
\$70,900.00	\$0.00	\$70,900.00
\$49,900.00	\$0.00	\$49,900.00
\$171,547.00	\$0.00	\$171,547.00
\$6,418.00	\$0.00	\$6,418.00
\$19,250.00	\$0.00	\$19,250.00
\$14,040.00	\$0.00	\$14,040.00
\$39,000.00	\$0.00	\$39,000.00
\$115,689.00	\$0.00	\$115,689.00
\$464,942.00	\$0.00	\$464,942.00
\$106,834.00	\$0.00	\$44,851.00
\$576,978.00	\$0.00	\$576,978.00
\$400,000.00	\$0.00	\$400,000.00
\$500,000.00	\$0.00	\$500,000.00
\$647,400.00	\$0.00	\$647,400.00
\$585,000.00	\$0.00	\$585,000.00
\$2,202,608.00	\$0.00	\$2,202,608.00
\$310,969.00	\$0.00	\$310,969.00
\$998,459.00	\$0.00	\$998,459.00
\$1,016,785.00	\$0.00	\$1,016,785.00
\$992,651.00	\$0.00	\$992,651.00
\$3,996,278.00	\$0.00	\$3,996,278.00
\$3,198,204.00	\$0.00	\$3,198,204.00
\$2,000,025.00	\$0.00	\$1,473,447.00
\$780,000.00	\$0.00	\$780,000.00
\$46,529.00	\$0.00	\$46,529.00
\$904,747.00	\$0.00	\$843,464.00
\$5,585.00	\$0.00	\$5,585.00
\$132,853.00	\$0.00	\$132,853.00
\$98,516.00	\$0.00	\$98,516.00
\$437,609.00	\$0.00	\$272,290.00
\$438,566.00	\$0.00	\$438,566.00
\$238,151.00	\$0.00	\$238,151.00
\$204,998.00	\$0.00	\$204,998.00
\$203,942.00	\$0.00	\$203,942.00
\$98,742.00	\$0.00	\$98,742.00
\$329,997.00	\$0.00	\$229,997.00
\$400,000.00	\$0.00	\$400,000.00
\$779,601.00	\$0.00	\$779,601.00
\$353,375.00	\$0.00	\$353,375.00
\$428,508.00	\$0.00	\$428,508.00
\$953,758.00	\$0.00	\$621,343.00
\$847,352.00	\$0.00	\$761,727.00
\$49,851.00	\$0.00	\$49,851.00
\$266,476.00	\$0.00	\$266,476.00
\$103,522.00	\$0.00	\$103,522.00
\$100,000.00	\$0.00	\$100,000.00
7100,000.00	70.00	+ ===,====

		\$10,383.00	\$0.00	\$10,383.00
		\$369,999.00	\$0.00	\$369,999.00
		\$252,254.00	\$0.00	\$252,254.00
		\$446,281.00	\$0.00	\$446,281.00
		\$54,000.00	\$0.00	\$54,000.00
		\$28,960.00	\$0.00	\$28,960.00
		\$98,550.00	\$0.00	\$98,550.00
		\$230,669.00	\$0.00	\$230,669.00
		\$134,204.00	\$0.00	\$134,204.00
		\$118,828.00	\$0.00	\$118,828.00
		\$99,999.00	\$0.00	\$99,999.00
		\$36,809.00	\$0.00	\$36,809.00
		\$87,430.00	\$0.00	\$87,430.00
		\$108,000.00	\$0.00	\$108,000.00
		\$100,001.00	\$0.00	\$100,001.00
		\$37,871.00	\$0.00	\$37,871.00
		\$114,846.00	\$0.00	\$114,846.00
		\$237,273.00	\$0.00	\$237,273.00
		\$478,576.00	\$0.00	\$422,608.00
		\$89,347.00	\$0.00	\$89,347.00
		\$129,897.00	\$0.00	\$129,897.00
		\$97,305.00	\$0.00	\$32,305.00
		\$456,500.00	\$0.00	\$456,500.00
		\$149,904.00	\$0.00	\$149,904.00
		\$732,237.00	\$0.00	\$732,237.00
		\$234,000.00	\$0.00	\$234,000.00
		\$156,820.00	\$0.00	\$156,820.00
		\$59,966.00	\$0.00	\$59,966.00
		\$47,070.00	\$0.00	\$47,070.00
		\$137,589.00	\$0.00	\$137,589.00
		\$259,351.00	\$0.00	\$259,351.00
		\$392,500.00	\$0.00	\$392,500.00
		\$26,401.00	\$0.00	\$26,401.00
		\$423,066.00	\$0.00	\$423,066.00
		\$499,775.00	\$0.00	\$499,775.00
		\$73,415.00	\$0.00	\$73,415.00
		\$54,200.00	\$0.00	\$49,200.00
		\$345,735.00	\$0.00	\$345,735.00
		\$62,244.00	\$0.00	\$62,244.00
		\$392,500.00	\$0.00	\$392,500.00
		\$96,367.00	\$0.00	\$96,367.00
		\$144,321.00	\$0.00	\$144,321.00
		\$59,661.00	\$0.00	\$59,661.00
		\$1,000,000.00	\$0.00	\$584,753.00
		\$2,433,915.00	\$0.00	\$2,433,915.00
		\$7,175,320.00	\$0.00	\$3,863,248.00
		\$191,046.00	\$0.00	\$191,046.00
		\$11,761.00	\$0.00	\$11,761.00
		\$421,645.00	\$0.00	\$421,645.00
		\$329,000.00	\$0.00	\$329,000.00
	S	\$0.00	\$0.00	\$151,757.00
st Carolina iversity	S	\$0.00	\$0.00	\$76,841.00

Ebioscience	PV	\$0.00	\$0.00	\$1,926.04
Endacea, Inc	Р	\$1,069,972.00	\$0.00	\$609,126.00
Eplus Technology Inc	PV	\$0.00	\$0.00	\$32,741.66
Expression Analysis Inc	PV	\$0.00	\$0.00	\$94,500.00
		\$0.00	\$0.00	\$32,500.00
Fred Hutchinson Cancer Research Center	S	\$0.00	\$0.00	\$71,349.00
Georgetown University (The)	S	\$0.00	\$0.00	\$332,415.00
Global Vaccines Inc	Р	\$92,824.00	\$0.00	\$92,824.00
		\$97,684.00	\$0.00	\$97,684.00
		\$1,069,641.00	\$0.00	\$1,069,641.00
		\$518,489.00	\$0.00	\$518,489.00
Granville Milling Company	PV	\$0.00	\$0.00	\$130.45
Hamner Institutes, The	S	\$0.00	\$0.00	\$32,657.00
Harvard College, President & Fellows Of	S	\$0.00	\$0.00	\$187,623.00
Headway Corporate Staff Administration	S	\$0.00	\$0.00	\$100,853.00
		\$0.00	\$0.00	\$73,853.00
Hospice Of Henderson County Inc	S	\$0.00	\$0.00	\$227,875.00
Illumina, Inc.	PV	\$0.00	\$0.00	\$400,074.60
		\$0.00	\$0.00	\$225,102.90
		\$0.00	\$0.00	\$973,994.57
		\$0.00	\$0.00	\$189,866.95
		\$0.00	\$0.00	\$214,093.04
		\$0.00	\$0.00	\$31,505.76
Innovex Biosciences	PV	\$0.00	\$0.00	\$225.00
Integrated DNA Technologies	PV	\$0.00	\$0.00	\$461.88
Intracellular Imaging	PV	\$0.00	\$0.00	\$56,008.55
Invitrogen	PV	\$0.00	\$0.00	\$5,501.50
Invitrogen Corp	PV	\$0.00	\$0.00	\$39,591.50
Isc Bioexpress	PV	\$0.00	\$0.00	\$492.94
Kaiser Foundation Hospitals	S	\$0.00	\$0.00	\$83,942.00
Lab Assets Of Rtp, Inc.	PV	\$0.00	\$0.00	\$3,800.00
Labcorp Of America	PV	\$0.00	\$0.00	\$135,000.00
Leica Microsystems Inc	PV	\$0.00	\$0.00	\$45,444.00
Leland Stanford	S	\$0.00	\$0.00	\$132,609.16
Junior University, The				

Walkersville, Inc.				
Louisiana State	S	\$0.00	\$0.00	\$452,842.00
University				
System Lowe's	PV	\$0.00	\$0.00	\$9.42
Mario Barro	PV	\$0.00	\$0.00	\$15.74
Mayo Clinic	S	\$0.00	\$0.00	\$5,000.00
wayo cirric	3	\$0.00	\$0.00	\$92,353.00
		\$0.00	\$0.00	\$61,983.00
Metapress	PV	\$0.00	\$0.00	\$25.00
(Ebsco Industries, Inc.)		φο.σο	Ç	Ψ20.00
Midware Technologies Ltd	PV	\$0.00	\$0.00	\$46,844.75
Midwest Scientific	PV	\$0.00	\$0.00	\$859.85
Millipore Corporation	PV	\$0.00	\$0.00	\$2,376.73
Miltenyi Biotec, Inc.	PV	\$0.00	\$0.00	\$1,226.26
National Jewish Health	S	\$0.00	\$0.00	\$388,516.00
		\$0.00	\$0.00	\$487,247.00
		\$0.00	\$0.00	\$415,247.00
Network Appliance Inc	PV	\$0.00	\$0.00	\$25,239.85
		\$0.00	\$0.00	\$40,482.18
New England Biolabs	PV	\$0.00	\$0.00	\$515.00
Nikon Instruments Inc	PV	\$0.00	\$0.00	\$26,926.90
Noldus Information Technology	PV	\$0.00	\$0.00	\$30,960.00
North Carolina Central University	Р	\$220,272.00	\$0.00	\$220,272.00
North Carolina State University	S	\$0.00	\$0.00	\$217,487.00
Olympus America Inc	PV	\$0.00	\$0.00	\$26,432.00
		\$0.00	\$0.00	\$40,461.43
		\$0.00	\$0.00	\$58,074.32
Onset	PV	\$0.00	\$0.00	\$242.00
Parion Sciences, Inc	Р	\$500,000.00	\$0.00	\$500,000.00
Peking University	S	\$0.00	\$0.00	\$5,000.00
Peprotech Inc.	PV	\$0.00	\$0.00	\$760.00
Perkins & Will Inc	PV	\$0.00	\$0.00	\$29,550.00
Plexon Inc	PV	\$0.00	\$0.00	\$51,684.00
		\$0.00	\$0.00	\$50,610.00
Polymorphic Dna Technologies	PV	\$0.00	\$0.00	\$45,360.00
Praxair Distribution Inc.	PV	\$0.00	\$0.00	\$598.00
Precision Human Biolaboratory	Р	\$200,000.00	\$0.00	\$200,000.00
Qiagen Inc	PV	\$0.00	\$0.00	\$720.31

D0 10 1	5)./	40.00	<u> </u>	62.426.50
R&d Systems Inc.	PV	\$0.00	\$0.00	\$2,126.50
Rainin Instrument, LLC	PV	\$0.00	\$0.00	\$4,689.90
Rector & Visitors Of The University Of Virginia	S	\$0.00	\$0.00	\$29,856.00
Regents Of The University Of Colorado, The	S	\$0.00	\$0.00	\$1,817,338.00
Regents Of The University Of Michigan	S	\$0.00	\$0.00	\$7,500.00
-		\$0.00	\$0.00	\$165,319.00
Research Triangle Institute	Р	\$568,481.00	\$0.00	\$568,481.00
. 0		\$955,027.00	\$0.00	\$955,027.00
		\$212,181.00	\$0.00	\$212,181.00
		\$367,320.00	\$0.00	\$367,320.00
		\$872,224.00	\$0.00	\$872,224.00
		\$603,558.00	\$0.00	\$603,558.00
		\$180,652.00	\$0.00	\$180,652.00
		\$212,929.00	\$0.00	\$212,929.00
		\$496,944.00	\$0.00	\$496,944.00
		\$411,222.00	\$0.00	\$337,369.00
		\$150,589.00	\$0.00	\$150,589.00
		\$58,222.00	\$0.00	\$58,222.00
		\$211,132.00	\$0.00	\$142,551.00
		\$550,000.00	\$0.00	\$550,000.00
		\$1,494,669.00	\$0.00	\$1,205,694.00
Saint Louis University	S	\$0.00	\$0.00	\$460,846.00
Sanford- Burnham Medical Research Institute	S	\$0.00	\$0.00	\$114,000.00
Santa Cruz Biotechnology, Inc.	PV	\$0.00	\$0.00	\$801.50
Seattle Children's Hospital	S	\$0.00	\$0.00	\$188,169.00
		\$0.00	\$0.00	\$47,930.00
Sigma-Aldrich Inc	PV	\$0.00	\$0.00	\$867.42
Society Of Thoracic Surgeons, The	S	\$0.00	\$0.00	\$85,625.00
SR Research Ltd	PV	\$0.00	\$0.00	\$25,062.50
SRI International	S	\$0.00	\$0.00	\$406,240.00
Staples	PV	\$0.00	\$0.00	\$174.20
Sydor Instruments LLC	PV	\$0.00	\$0.00	\$33,042.97
Techniplast	PV	\$0.00	\$0.00	\$10,198.20
The Home Depot Co.	PV	\$0.00	\$0.00	\$830.72
The Institute For Cancer Research	S	\$0.00	\$0.00	\$349,348.00
The Washington University	S	\$0.00	\$0.00	\$114,000.00

		\$0.00	\$0.00	\$7,500.00
Touro University	S	\$0.00	\$0.00	\$61,283.00
Trustees Of Columbia University In The City Of New York	S	\$0.00	\$0.00	\$38,375.00
		\$0.00	\$0.00	\$526,578.00
Trustees Of Indiana University	S	\$0.00	\$0.00	\$49,280.00
Trustees Of The University Of Pennsylvania	S	\$0.00	\$0.00	\$7,500.00
Union Biometrica Inc	PV	\$0.00	\$0.00	\$446,280.65
University Of Alabama At Birmingham	S	\$0.00	\$0.00	\$305,825.00
University Of California, Davis	S	\$0.00	\$0.00	\$611,231.00
		\$0.00	\$0.00	\$7,500.00
University Of Chicago, The	S	\$0.00	\$0.00	\$59,033.00
University Of Florida	S	\$0.00	\$0.00	\$309,849.00
University Of Louisville	S	\$0.00	\$0.00	\$129,929.00
University Of Maryland	S	\$0.00	\$0.00	\$317,514.00
University Of North Carolina At Chapel Hill	S	\$0.00	\$0.00	\$385,092.00
		\$0.00	\$0.00	\$370,000.00
		\$0.00	\$0.00	\$26,942.00
		\$0.00	\$0.00	\$54,207.00
		\$0.00	\$0.00	\$348,746.00
		\$0.00	\$0.00	\$231,419.00
		\$0.00	\$0.00	\$100,000.00
		\$0.00	\$0.00	\$55,968.00
		\$0.00	\$0.00	\$65,000.00
		\$0.00	\$0.00	\$68,581.00
		\$0.00	\$0.00	\$288,975.00
		\$0.00	\$0.00	\$331,156.00
University Of Puerto Rico- Medical Sciences Campus	S	\$0.00	\$0.00	\$359,152.00
University Of Southern California	S	\$0.00	\$0.00	\$81,130.00
University Of Texas Health Science Center At Houston	S	\$0.00	\$0.00	\$17,073.00
University Of Utah, The	S	\$0.00	\$0.00	\$119,477.67
University Of Washington	S	\$0.00	\$0.00	\$15,787.00
University Of	S	\$0.00	\$0.00	\$310,000.00

		Wisconsin					
		System					
		Veeco Metrology Inc.	PV	\$0.00		\$0.00	\$65,058.0
		Vwr International	PV	\$0.00		\$0.00	\$1,692.0
		Vwr International Inc	PV	\$0.00		\$0.00	\$308.3
		Wake Forest University	S	\$0.00		\$0.00	\$576,424.0
		,		\$0.00		\$0.00	\$30,964.0
		Yale University	S	\$0.00		\$0.00	\$343,565.0
				\$0.00		\$0.00	\$30,678.0
National Science Foundation	Trans-NSF Recovery Act Reasearch Support	BD Biosciences	PV	\$0.00		\$0.00	\$473,013.2
		Duke University	Р	\$316,497.00		\$0.00	\$316,497.0
				\$390,000.00		\$0.00	\$390,000.0
				\$486,000.00		\$0.00	\$486,000.0
				\$400,000.00		\$0.00	\$400,000.0
				\$214,275.00		\$0.00	\$214,275.0
				\$580,000.00		\$0.00	\$580,000.0
				\$626,638.00		\$0.00	\$626,638.0
				\$350,000.00		\$0.00	\$350,000.0
				\$62,948.00		\$0.00	\$62,948.
				\$176,270.00		\$0.00	\$176,270.
				\$360,148.00		\$0.00	\$360,148.
				\$110,821.00		\$0.00	\$110,821.0
				\$317,000.00		\$0.00	\$317,000.0
				\$150,000.00		\$0.00	\$150,000.0
				\$498,176.00		\$0.00	\$498,176.
				\$525,000.00		\$0.00	\$525,000.0
				\$562,095.00		\$0.00	\$562,095.0
				\$480,000.00		\$0.00	\$480,000.0
				\$400,000.00		\$0.00	\$400,000.
				\$260,000.00		\$0.00	\$260,000.0
				\$400,161.00		\$0.00	\$400,161.0
				\$9,071.00		\$0.00	\$9,071.0
				\$259,216.00		\$0.00	\$259,216.0
				\$374,516.00		\$0.00	\$374,516.0
				\$249,991.00		\$0.00	\$249,991.0
				\$299,775.00		\$0.00	\$299,775.0
				\$564,635.00		\$0.00	\$564,635.0
				\$281,181.00		\$0.00	\$281,181.0
				\$17,000.00		\$0.00	\$17,000.0
				\$113,200.00		\$0.00	\$113,200.
				\$114,741.00		\$0.00	\$114,741.
				\$473,370.00		\$0.00	\$473,370.
				\$450,000.00		\$0.00	\$450,000.
			S	\$0.00	\$90,000.00	\$0.00	7-JU,000.
		Hiller Systems	PV	\$0.00	φου,ουο.ου 	\$0.00	\$30,550.0
		Inc					
		North Carolina Central University	Р	\$489,000.00		\$0.00	\$489,000.0

		Spp Process Technology (Foreign Entity, Np182ta00)	PV	\$0.00	\$0.00	\$615,000.00
		Toptica Photonics Inc	PV	\$0.00	\$0.00	\$28,063.76
National Telecommunication and Information Administration	Broadband Technology Opportunities Program (BTOP)	Broadband Consulting Group	PV	\$0.00	\$0.00	\$36,342.68
		Commscope, Inc.	PV	\$0.00	\$0.00	\$844,893.48
		Education & Research Consortium Of Western Carolinas, Inc.	S	\$0.00	\$0.00	\$14,347,389.10
		FRC LLC	S	\$0.00	\$0.00	\$0.00
		Globe Communications, Llc	PV	\$0.00	\$0.00	\$299,167.98
		It Solutions Net, Inc.	PV	\$0.00	\$0.00	\$696,965.57
		K&I Gates, Llp	PV	\$0.00	\$0.00	\$185,354.03
				\$0.00	\$0.00	\$176,303.69
		Kimley-Horn And Associates, Inc.	PV	\$0.00	\$0.00	\$1,427,397.67
		MCNC	Р	\$28,225,518.00	\$0.00	\$28,225,518.00
				\$75,757,289.00	\$0.00	\$61,409,899.90
		Morris Broadband	PV	\$0.00	\$0.00	\$704,990.83
		Norfolk Southern Railway	PV	\$0.00	\$0.00	\$74,286.22
		North Carolina Central University	Р	\$1,978,526.00	\$0.00	\$1,978,526.00
		North Carolina Railroad	PV	\$0.00	\$0.00	\$56,681.64
		Onug Communications, Inc.	PV	\$0.00	\$0.00	\$1,319,694.23
		Qwest	PV	\$0.00	\$0.00	\$21,946.63
		Spalj Construction Company	PV	\$0.00	\$0.00	\$421,479.11
		University Of North Carolina, Kenan Institute	PV	\$0.00	\$0.00	\$93,106.37
Office of Assistant Secretary for Planning and Evaluation	ARRA Accelerating Adoption of Comparative Effectiveness Research (CER)	Duke University	Р	\$2,841,474.00	\$0.00	\$2,214,397.00
	, - , , , , , , , , , , , , , , , , , ,	University Of North Carolina At Chapel Hill	S	\$0.00	\$0.00	\$627,077.00
	No CFDA for	Research	Р	\$1,210,112.00	\$0.00	\$1,210,112.00
	Contract type awards	Triangle Institute				

Elementary and Secondary Education	Homeless Children and Youth, Recovery	Schools Scholarship Foundation, Inc.				
	Act Education Technology State Grants, Recovery Act	Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$173,078.00	\$0.00
	School Improvement Grants, Recovery Act	Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$1,966,153.00	\$0.00
	State Fiscal Stabilization Fund (SFSF) - Education State Grants, Recovery Act	Carter Community School	S	\$0.00	\$113,272.00	\$0.00
	,	Central Park School For Children	S	\$0.00	\$151,130.00	\$0.00
		Corporation For Effective Schooling	S	\$0.00	\$278,522.00	\$0.00
		Durham Community Charter School	S	\$0.00	\$157,678.00	\$0.00
		Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$16,352,099.00	\$0.00
		Durham Technical Community College	S	\$0.00	\$1,012,984.60	\$0.00
		Healthy Start Education, Inc.	S	\$0.00	\$172,435.00	\$0.00
		North Carolina Central University	S	\$0.00	\$12,946,252.00	\$0.00
		Research Triangle Charter Academy	S	\$0.00	\$351,039.00	\$0.00
		Voyager Academy, Inc.	S	\$0.00	\$264,495.00	\$0.00
		W. W. Holding Technical Institute Foundation, Inc.	S	\$0.00	\$500,454.62	\$0.00
	State Fiscal Stabilization Fund (SFSF) - Race-to-the-Top Incentive Grants, Recovery Act	Durham Community Charter School	S	\$0.00	\$48,942.00	\$0.00
	,	Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$4,575,609.00	\$0.00
	Title I Grants to Local	Carter Community	S	\$0.00	\$63,186.00	\$0.00

	Educational Agencies, Recovery Act	School					
	Recovery Act	Durham Community Charter School	S	\$0.00	\$69,757.00	\$0.00	
		Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$7,420,840.00	\$0.00	
		Healthy Start Education, Inc.	S	\$0.00	\$156,425.00	\$0.00	
		Research Triangle Charter Academy	S	\$0.00	\$82,978.00	\$0.00	
Office of Science	Office of Science Financial Assistance Program	Duke University	Р	\$106,410.00		\$0.00	\$106,410.00
Office of Special Education and Rehabilitative Services	Special Education - Preschool Grants, Recovery Act	Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$296,211.00	\$0.00	
	Special Education Grants to States, Recovery Act	Carter Community School	S	\$0.00	\$42,599.54	\$0.00	
		Central Park School For Children	S	\$0.00	\$44,799.54	\$0.00	
		Corporation For Effective Schooling	S	\$0.00	\$94,292.46	\$0.00	
		Durham Community Charter School	S	\$0.00	\$77,028.10	\$0.00	
		Durham Public Schools Scholarship Foundation, Inc.	S	\$0.00	\$7,517,233.02	\$0.00	
		Healthy Start Education, Inc.	S	\$0.00	\$75,075.54	\$0.00	
		Research Triangle Charter Academy	S	\$0.00	\$147,736.90	\$0.00	
		Voyager Academy, Inc.	S	\$0.00	\$83,565.00	\$0.00	
Office of the Secretary of Health and Human Services	No CFDA for Contract type awards	Research Triangle Institute	Р	\$3,979,042.00	\$3,979,042.00	\$0.00	
Small Business Administration	Loans	Adcock Group, Inc	L			\$12,500.00	
		Applied Integrated Marketing S	L			\$317,700.00	
		Atomschirm Corporation	L			\$119,785.00	
		Beautiful Beginnings Child Car	L			\$200,000.00	

Best Western Inn & Suites	L	\$1,659,000.00	
Blom Restaurant Group LLC DBA	L	\$699,400.00	
Burger King	L	\$350,000.00	
C. N. Clark	L	\$1,495,000.00	
Company	_	Ç1, 133,000.00	
Capital Tile & Flooring, Inc.	L	\$50,000.00	
Carden's Body & Paint Service	L	\$116,800.00	
Comfort Inn Durham	L	\$2,000,000.00	
Costran Inc.	L	\$350,000.00	
Cw	L	\$10,000.00	
Transmissions LLC		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Double Shot Inc.	L	\$20,000.00	
Fashion Care	L	\$50,000.00	
Master Cleaners,			
Fullsteam Brewery LLC	L	\$454,000.00	
Glass Dream Creations	L	\$7,500.00	
 Gymboree	L	\$179,600.00	
Hart Design Group, PLLC	L	\$25,000.00	
Hot Yoga Of Durham, Inc	L	\$250,000.00	
Intertanto- Translations LLC	L	\$10,000.00	
IP Automotive, Inc.	L	\$325,000.00	
Isssource.Com Llc	L	\$15,000.00	
	L	\$10,000.00	
Lamb Kids Of Rtp Inc.	L	\$1,600,000.00	
Learning And Beyond LLC	L	\$800,000.00	
Mitt's Nitts, Inc.	L	\$1,857,000.00	
Ne-Ken, LLC	L	\$10,000.00	
Pronobis, Llc Dba Papa Murphy'	L	\$255,000.00	
R & R Clinics LLC	L	\$391,000.00	
Rajesh Manickam, R.Ph And Vipu	L	\$1,975,000.00	
Santa Maria Mckibbins Dds P.A.	L	\$570,000.00	
Swahs Management, LLC	L	\$12,500.00	
Triangle Counseling And Resear	L	\$35,000.00	
Triangle Veterinary	L	\$5,000.00	

		Emergency					
		Turning Point Adolescent Cente	L			\$10,000.00	
		Washington & Company LLC	L			\$100,000.00	
		Work Smart Offices Inc	L			\$125,000.00	
	Microloan Program	Self Help Ventures Fund	Р	\$496,278.00		\$0.00	\$496,278.00
SSA	Social Security Economic Recovery Act Payments	Multiple Individuals	Р		\$8,764,500.00		
Substance Abuse and Mental Health Services Administration	No CFDA for Contract type awards	Research Triangle Institute	Р	\$2,499,436.00		\$0.00	\$2,499,436.00
VA							
Grand Total				\$641,800,697.56	\$167,330,527.81	\$179,582,181.35	\$674,789,588.48

Recipient Role are as follows: P is a prime recipient; S is a Sub-recipient; PV is a vendor to a prime recipient; SV is a vendor to a sub-recipient; L is a loan recipient.

ⁱⁱ Prime Amounts are unique prime awards within a county. These are entities who have received funding directly from a federal agency, and are required to report directly to www.federalreporting.gov

^{III} Unique Sub Awards are amounts that flow into a county from a source that is NOT directly from a Federal Agency. Generally these are funds awarded to the North Carolina State Government that have been directed to a local source.

iv Additional Economic Activity are economic activity attributable to a previous funding category. They may be a sub award by a prime recipient within a county, or a contract funded by one of the previous three columns. This economic activity is not counted toward the county total.